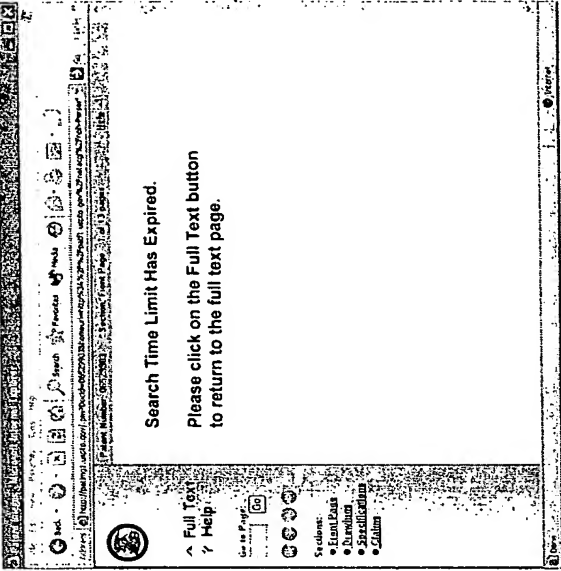


Figure 1



202



214

204

Same URL few hours later

206

205

208

URL: <http://patimg1.uspto.gov/.piw?Docid=06529903&homeurl=http%3A%2F%2Fpatft.uspto.gov%2Fnetacgi%2Fnp-Parser%3Fsect1%3DPTO2%2526sect2%3DHIITOF%2526p%3D1%2526u%3D%2Fnethtml%2Fse-arch-bool.html%2526r%3D2%2526f%3DGG%2526l%3D50%2526co1%3DAND%2526d%3Dptxt%2526s1%3Dgoogle.ASNM.%2526OS%3DAN%2Fgoogle%2526RS%3DAN%2Fgoogle&PageNum=&Rtype=&SectionNum=&idkey#3C7DCB04D6EB>

210

212

Figure 2

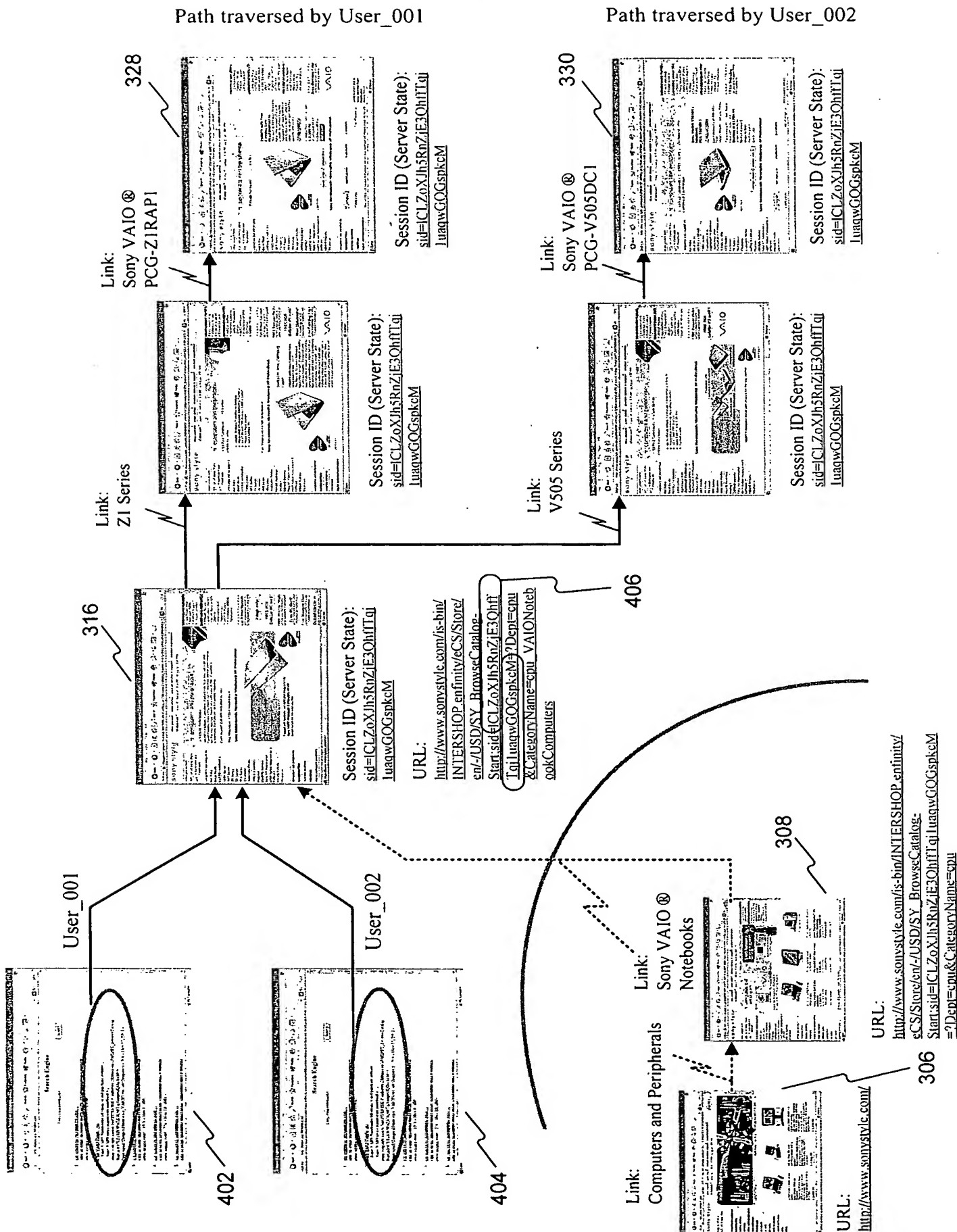


Figure 4

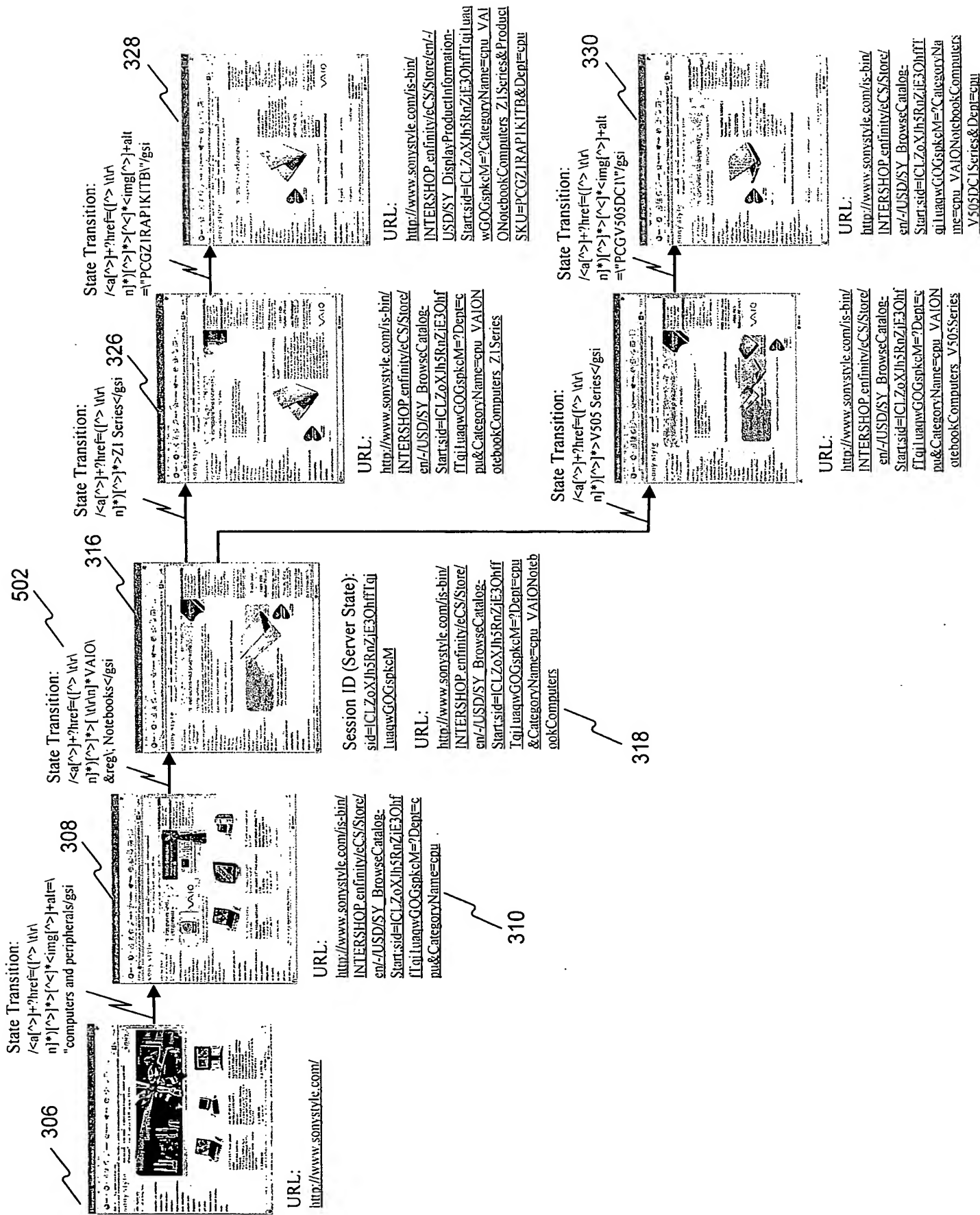


Figure 5

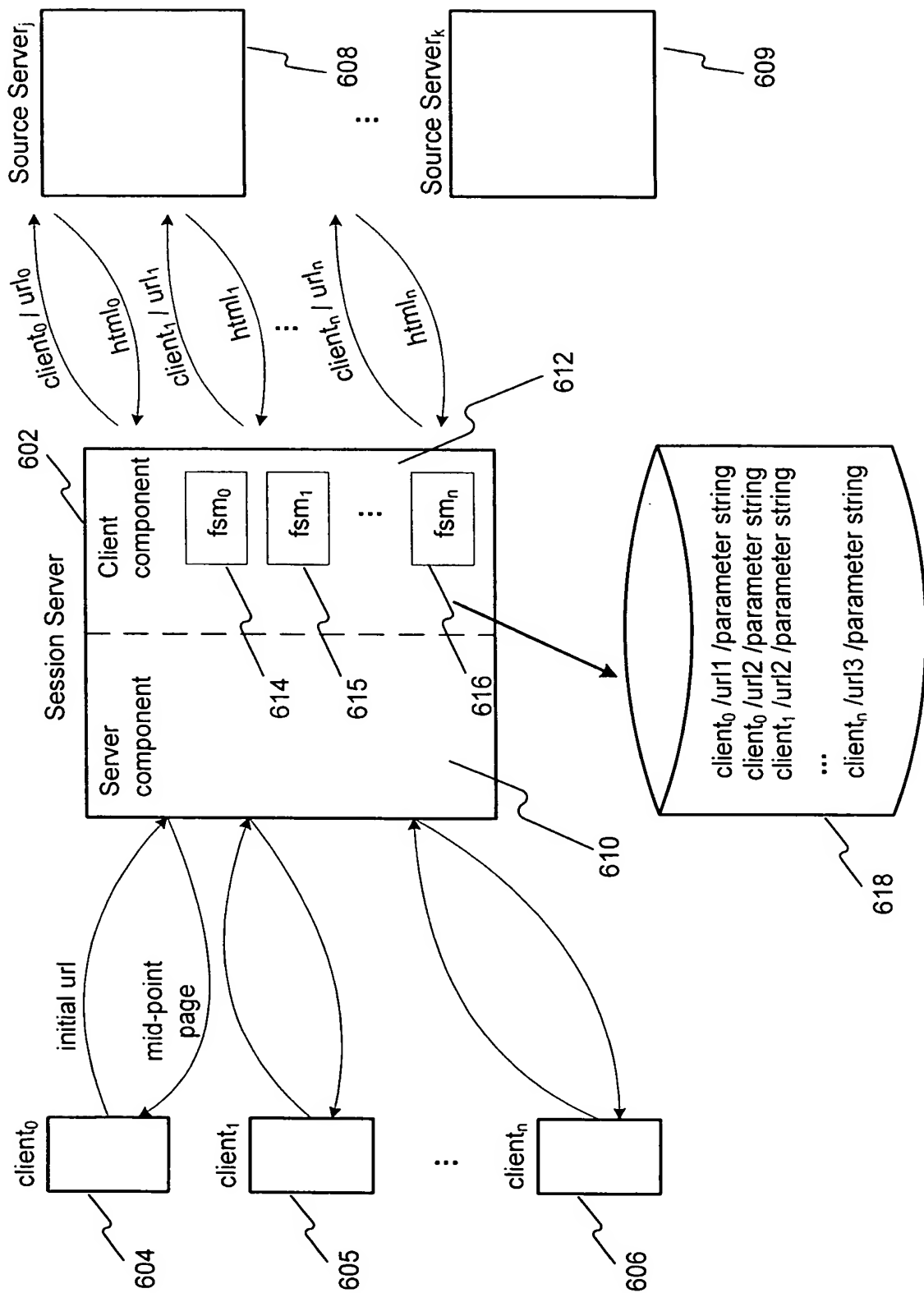


Figure 6

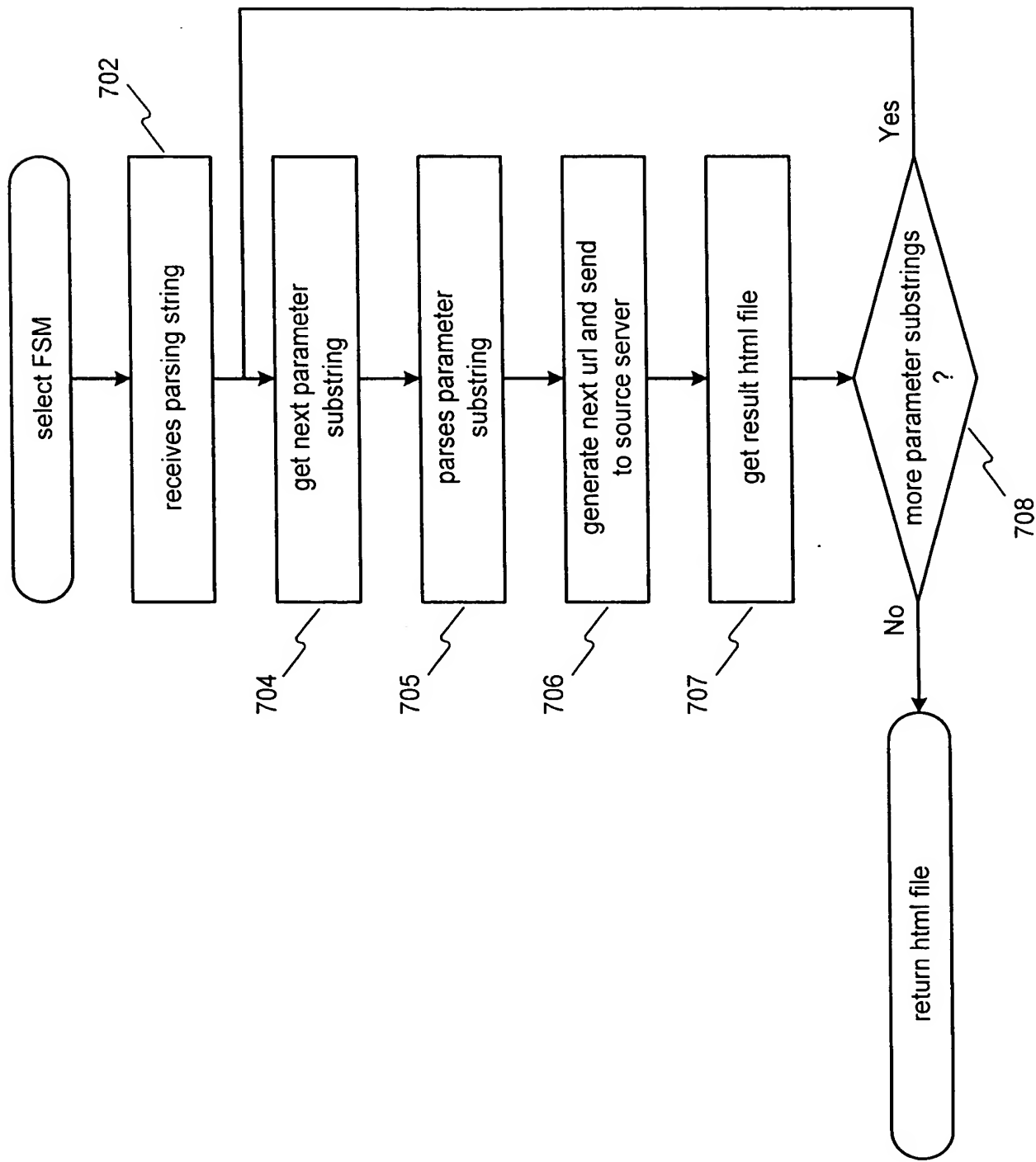


Figure 7

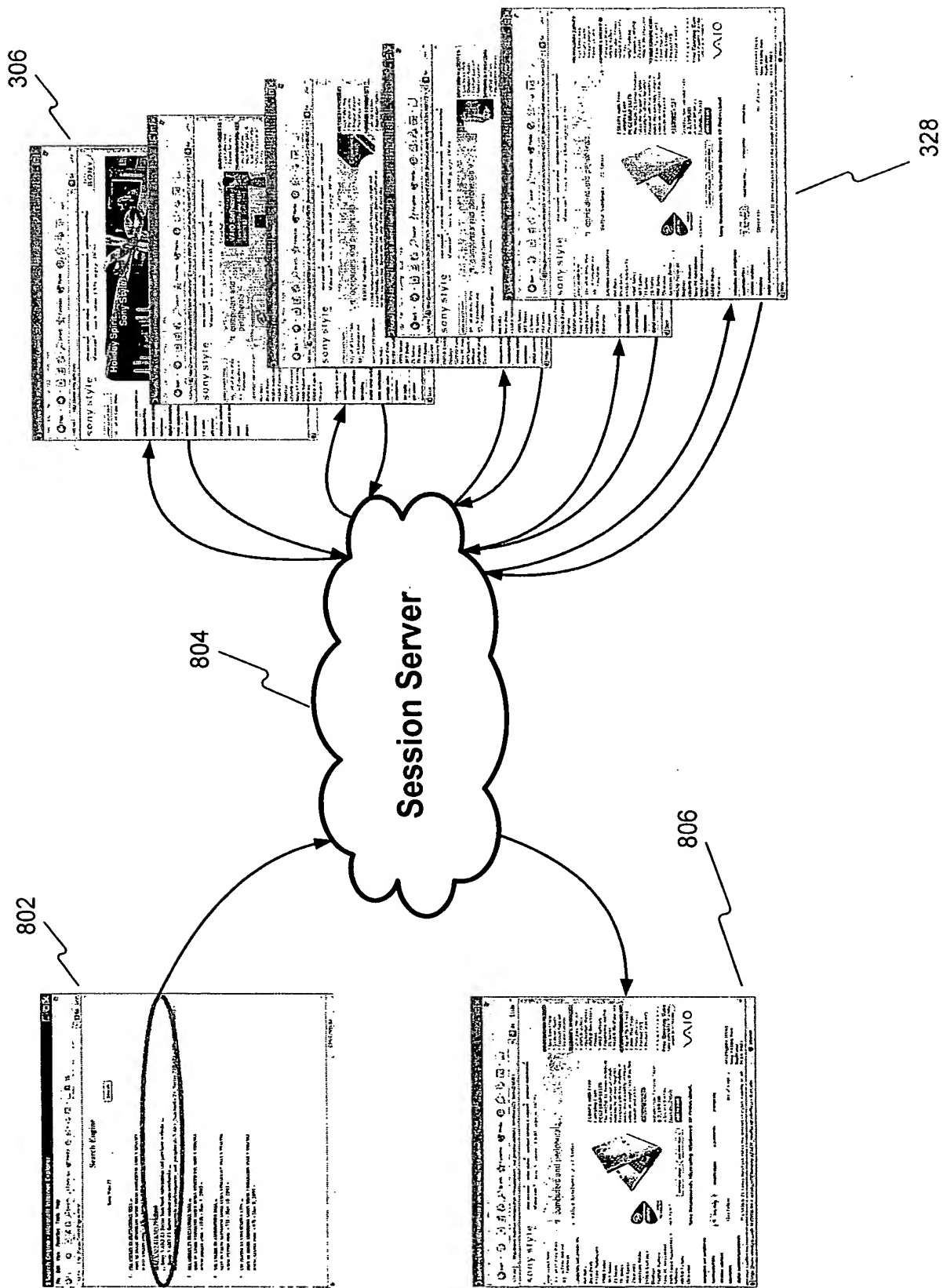


Figure 8A

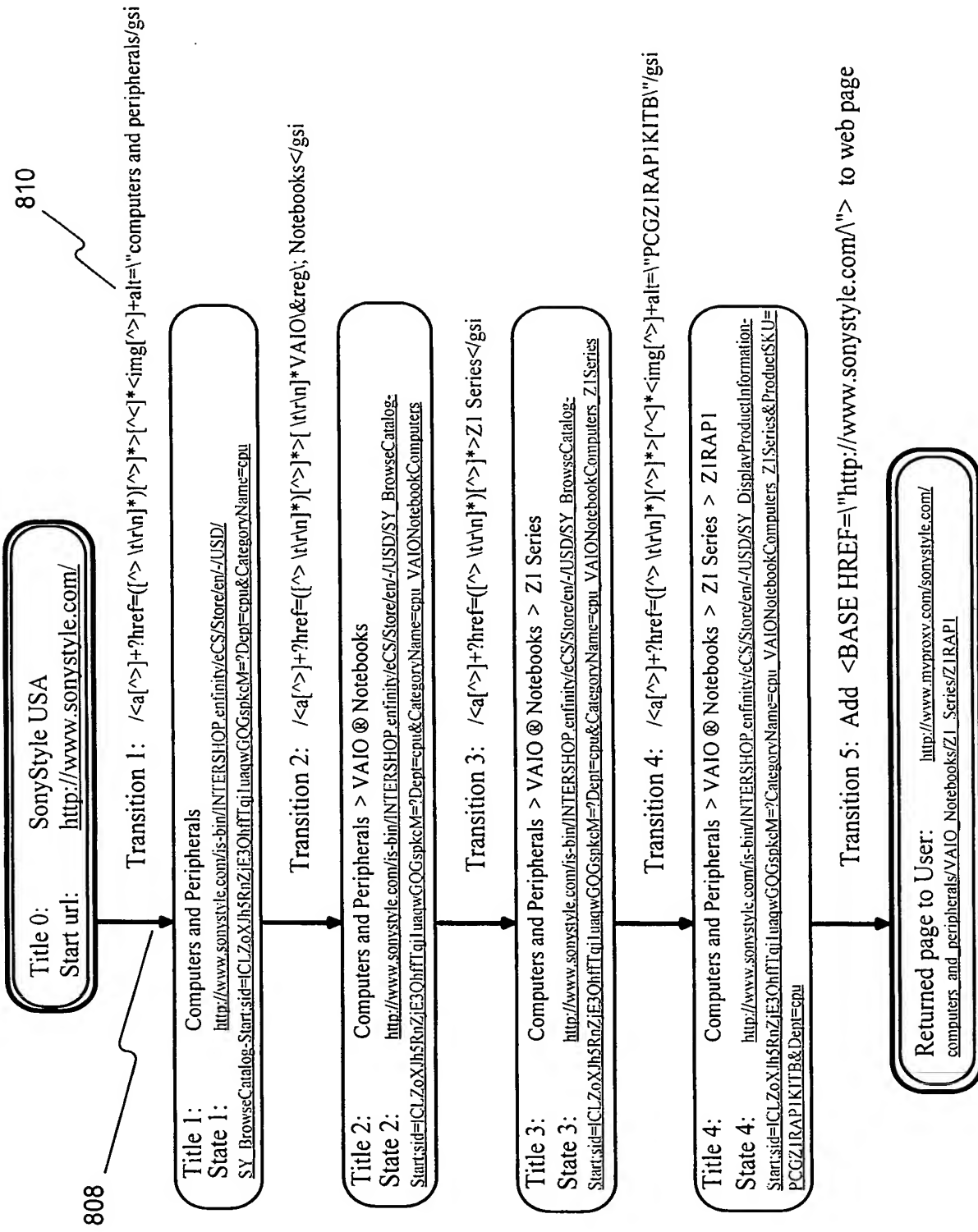


Figure 8B

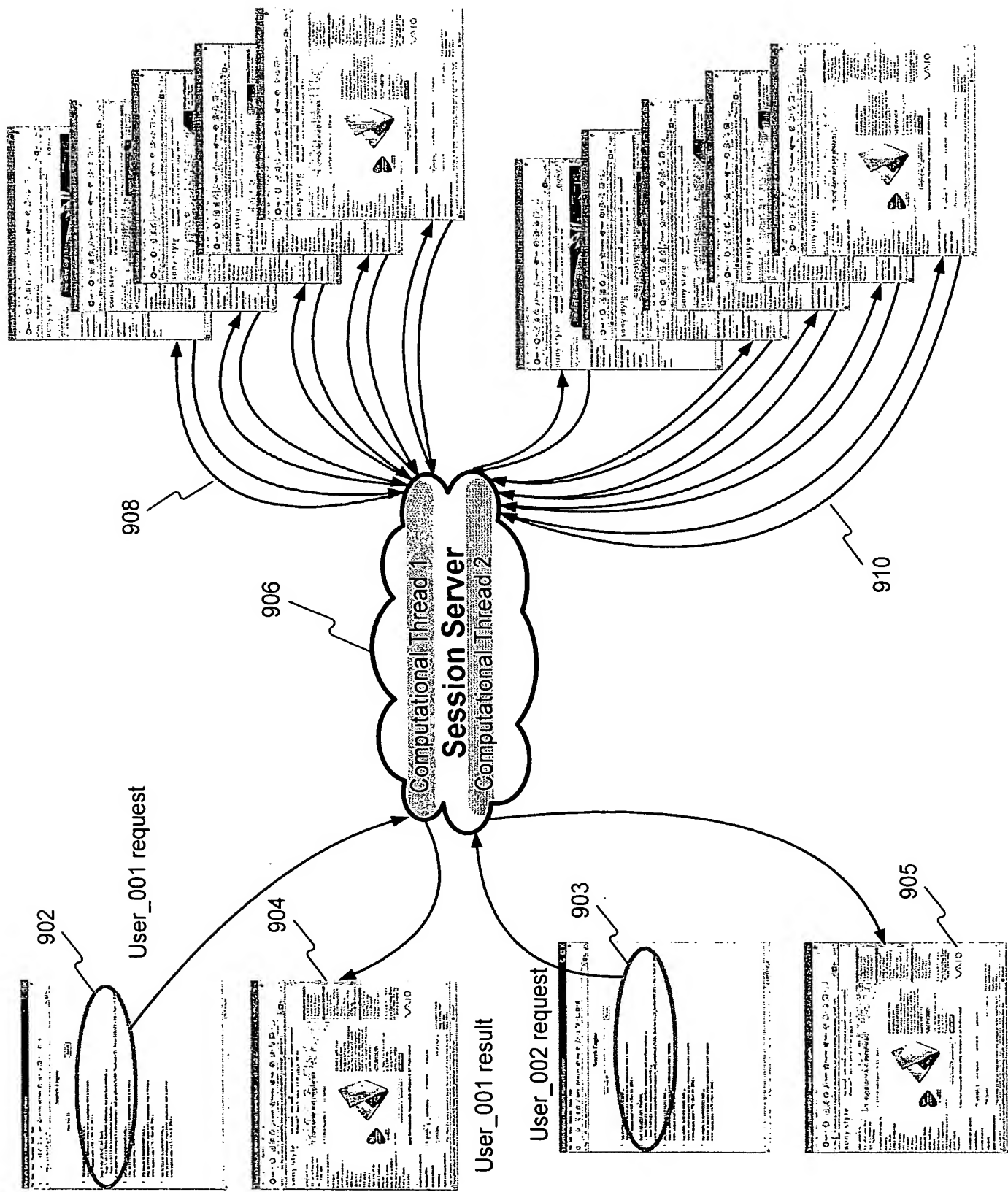
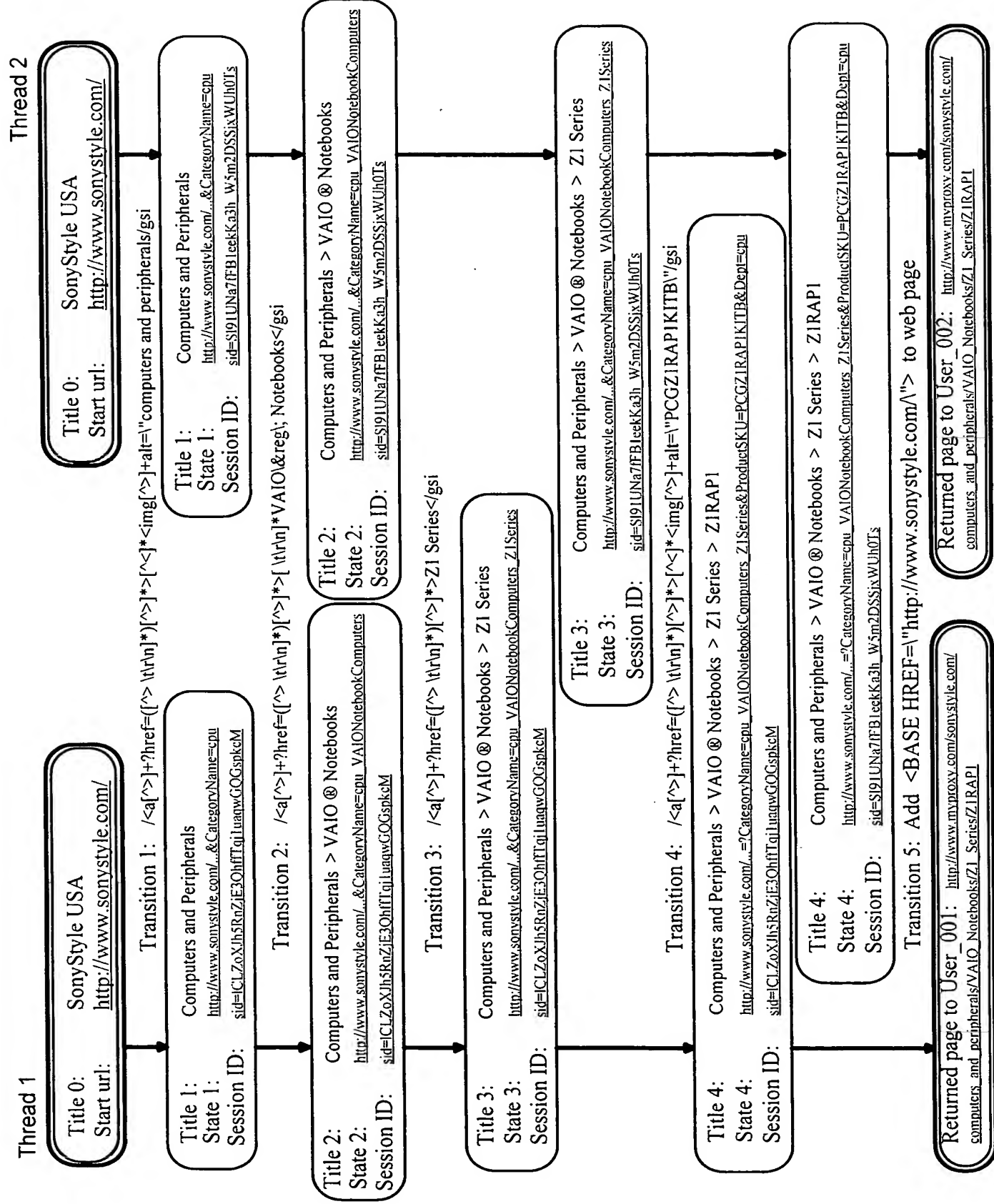


Figure 9A



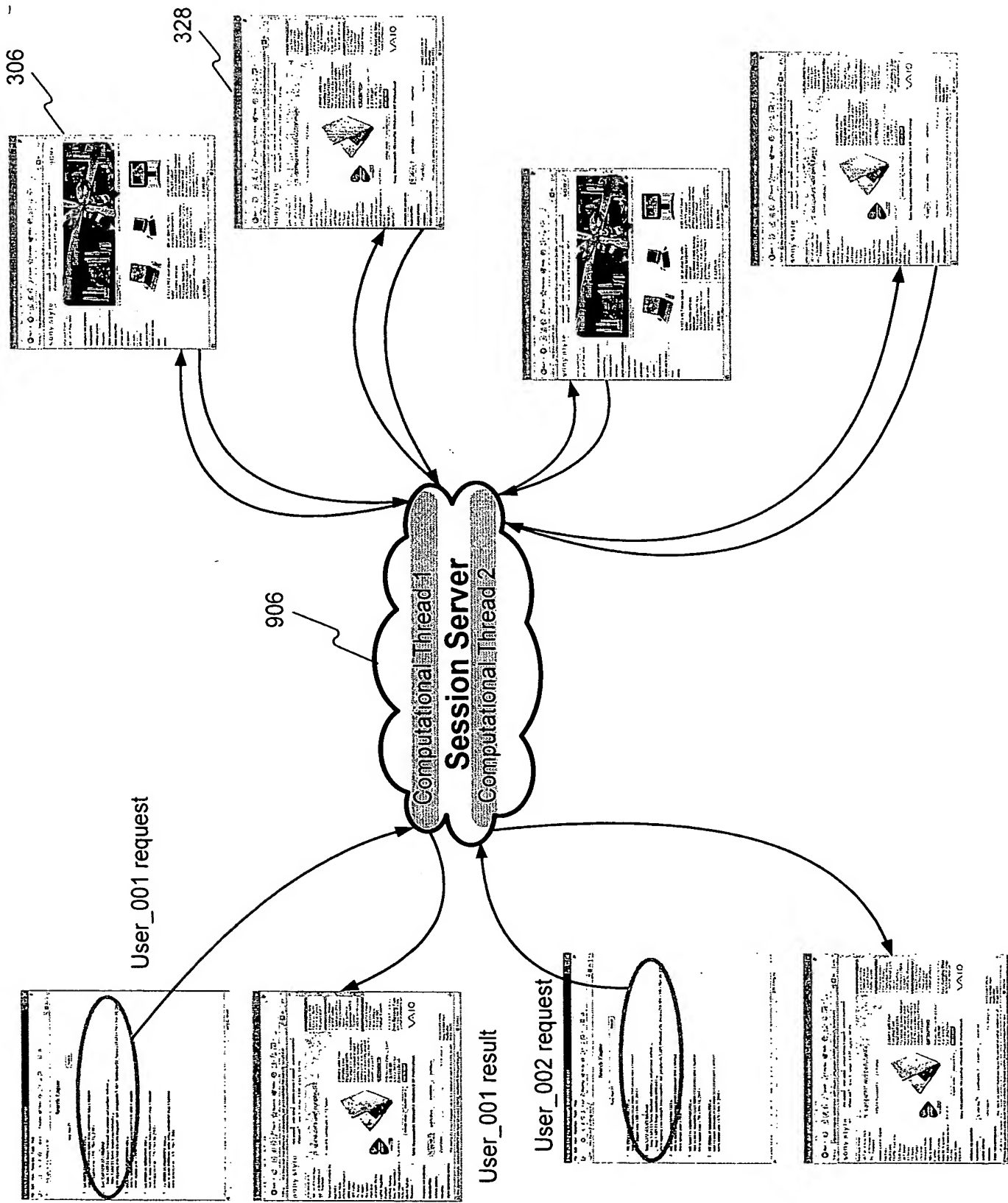


Figure 10A

Thread 1

Title 0: SonyStyle USA
Start url: <http://www.sonymstyle.com/>

Transition 1: `<a[>]+?href=([> \t\r\n]*)(>)*>[<]*<img[>]+alt=\"computers and peripherals/gsi`

Title 1: Computers and Peripherals

Step 1: Extract session ID from the URL: (http://www.sonymstyle.com/is-bin/INTERSHOP.enfinity/eCS/Store/en/-USD/SY_BrowseCatalog-Start?sid=CLZoXh5RnZjE3OjhtTqIluagwGOGspkcM=?Dept=cpu&CategoryName=cpu)

Step 2: Substitute extracted Session ID into final URL:

http://www.sonymstyle.com/is-bin/INTERSHOP.enfinity/eCS/Store/en/-USD/SY_DisplayProductInformation-Start?sid=CLZoXh5RnZjE3OjhtTqIluagwGOGspkcM=?CategoryName=cpu_VAIONotebookComputers_Z1Series&ProductSKU=PCGZIRAPIKITB&Dept=cpu

Thread 2

Title 0: SonyStyle USA
Start url: <http://www.sonymstyle.com/>

Title 1: Computers and Peripherals

Step 1: Extract session ID from the URL: (http://www.sonymstyle.com/is-bin/INTERSHOP.enfinity/eCS/Store/en/-USD/SY_BrowseCatalog-Start?sid=S91LUNa7fFB1eekka3h_W5m2DSSjxWUjhoTs=?Dept=cpu&CategoryName=cpu)

Step 2: Substitute extracted Session ID into final URL:

http://www.sonymstyle.com/is-bin/INTERSHOP.enfinity/eCS/Store/en/-USD/SY_DisplayProductInformation-Start?sid=S91LUNa7fFB1eekka3h_W5m2DSSjxWUjhoTs=?CategoryName=cpu_VAIONotebookComputers_Z1Series&ProductSKU=PCGZIRAPIKITB&Dept=cpu

Transition 2: Add `<BASE HREF=\"http://www.sonymstyle.com/\">` to web page

Returned page to User_001: http://www.myproxy.com/sonystyle.com/computers_and_peripherals/VAIO_Notebooks/Z1_Series/Z1RAPI

Returned page to User_002: http://www.myproxy.com/sonystyle.com/computers_and_peripherals/VAIO_Notebooks/Z1_Series/Z1RAPI

Figure 10B

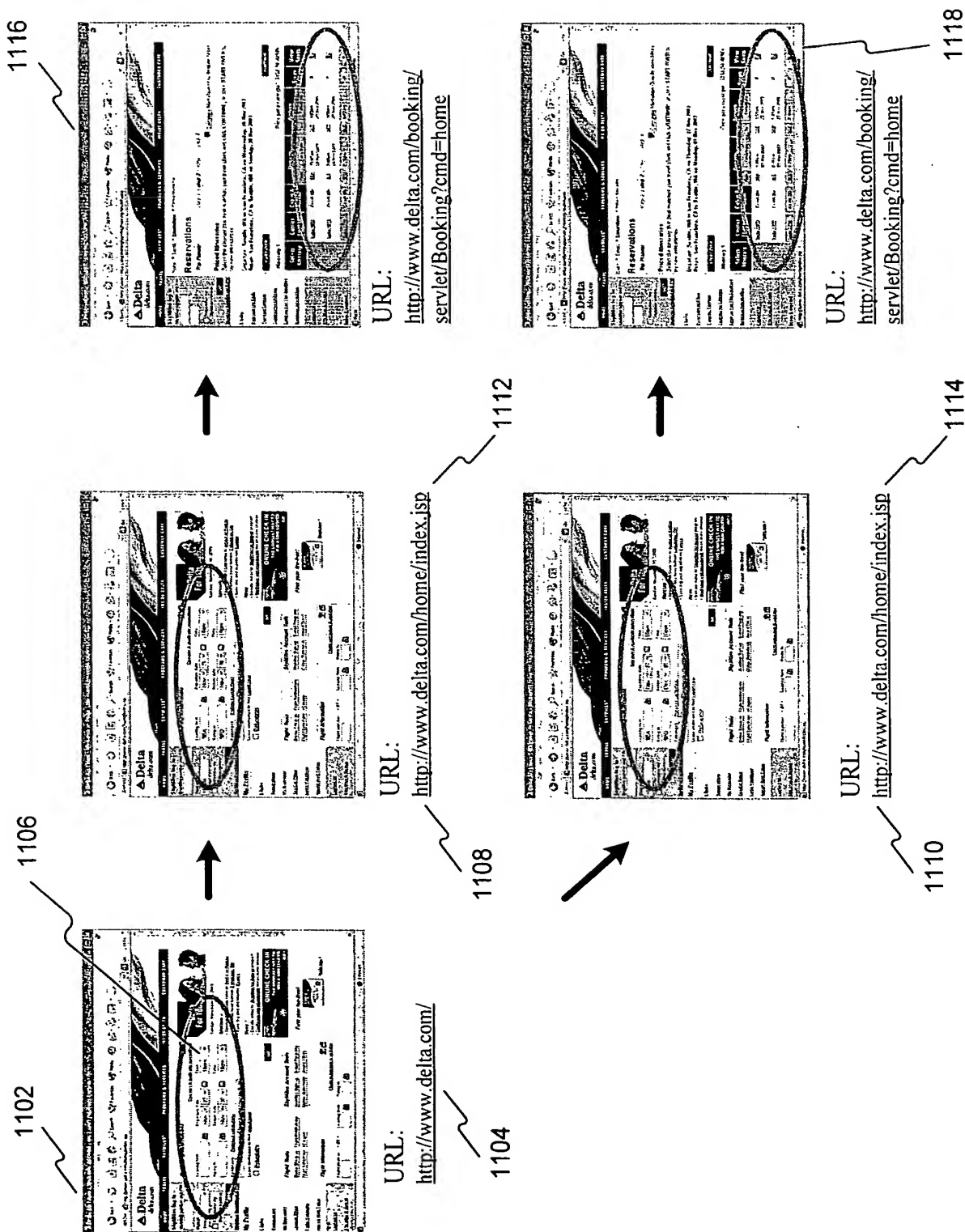


Figure 11A

Round-trip Reservations

Leaving from: Departure date: Time:

Going to: Return date: Time:

Passengers: Cabin class: ☐ Refundable

Leave unchecked to find lowest fares

URL:
<http://www.delta.com/>

Round-trip Reservations

Leaving from: Departure date: Time:

Going to: Return date: Time:

Passengers: Cabin class: ☐ Refundable

Leave unchecked to find lowest fares

URL:
<http://www.delta.com/home/index.jsp>

Round-trip Reservations

Leaving from: Departure date: Time:

Going to: Return date: Time:

Passengers: Cabin class: ☐ Refundable

Leave unchecked to find lowest fares

URL:
<http://www.delta.com/home/index.jsp>

Reservations

Step 1: Step 2: Step 3: Step 4

Priced Itineraries

Select the itinerary that best matches your travel plans and click CONTINUE, or click START OVER to try new dates/times.

Departure: Seattle, WA to San Francisco, CA on Wednesday, 26 Nov 2003
Return: San Francisco, CA to Seattle, WA on Sunday, 30 Nov 2003

Select Itinerary	Carrier Flight #	Cabin & Class	Departs	Arrives	Stops	View Seats
<input type="checkbox"/>	DL1102	Coach (Y)	SEA 10:00am	SFO 1:00pm	0	<input type="button" value="View Seats"/>
<input type="checkbox"/>	DL1102	Coach (Y)	SFO 3:00pm	SEA 6:00pm	0	<input type="button" value="View Seats"/>

Price per passenger: \$157.50 (USD)

URL:
<http://www.delta.com/booking/servlet/Booking?cmd=home>

Reservations

Step 1: Step 2: Step 3: Step 4

Priced Itineraries

Select the itinerary that best matches your travel plans and click CONTINUE, or click START OVER to try new dates/times.

Departure: Seattle, WA to San Francisco, CA on Thursday, 27 Nov 2003
Return: San Francisco, CA to Seattle, WA on Monday, 01 Dec 2003

Select Itinerary	Carrier Flight #	Cabin & Class	Departs	Arrives	Stops	View Seats
<input type="checkbox"/>	DL1102	Coach (Y)	SEA 10:00am	SFO 1:00pm	0	<input type="button" value="View Seats"/>
<input type="checkbox"/>	DL1102	Coach (Y)	SFO 3:00pm	SEA 6:00pm	0	<input type="button" value="View Seats"/>



Price per passenger: \$121.50 (USD)

URL:
<http://www.delta.com/booking/servlet/Booking?cmd=home>









Figure 11B



1102

1106

Round-trip Reservations  


One-way & multi-city reservations

Leaving from 	Departure date Nov  23 	Time 10am 
Going to 	Return date Nov  30 	Time 10am 

Passengers  1 Preferred cabin (fare)
Coach (Deeply-discounted) 

Leave unchecked to find lowest fares

☐ Refundable



GO 

URL: <http://www.delta.com/>

1104

Figure 12A

1108

Round-trip Reservations  

One-way & multi-city reservations

Leaving from	SEA	Departure date	Nov 26	Time	10am
Going to	SFO	Return date	Nov 30	Time	10pm

Passengers: 1 Preferred cabin (fare): **Coach (Deeply-discounted)**

Leave unchecked to find lowest fares



☐ Refundable

GO

URL:
<http://www.delta.com/home/index.jsp>

1112

1110

Round-trip Reservations  

One-way & multi-city reservations

Leaving from	SEA	Departure date	Nov 27	Time	10am
Going to	SFO	Return date	Dec 01	Time	10pm

Passengers: 1 Preferred cabin (fare): **Coach (Deeply-discounted)**

Leave unchecked to find lowest fares

☐ Refundable

GO

URL:
<http://www.delta.com/home/index.jsp>

1114

Figure 13B

1116

Reservations

Trip Planner

step 1 : step 2 : step 3 : step 4

Calculate Medallion Qualification Miles

Priced Itineraries

Select the itinerary that best matches your travel plans and click **CONTINUE**, or click **START OVER** to try new dates/times.

Departure: Seattle, WA to San Francisco, CA on Wednesday, 26 Nov 2003
Return: San Francisco, CA to Seattle, WA on Sunday, 30 Nov 2003

START OVER

CONTINUE

Price per passenger: \$457.50 (USD)

Itinerary 1

Select Itinerary	Carrier Flight	Class	Departs	Arrives	Stops	View Seats
Delta 1802	SEA	Coach (Y)	10:20am 26 Nov 2003	SFO 1:22pm 26 Nov 2003	0	
Delta 1823	SFO	Coach (Y)	3:00pm 26 Nov 2003	SFO 3:50pm 26 Nov 2003	0	
Delta 2218	SFO	Coach (Y)	6:25pm 26 Nov 2003	SFO 9:07pm 26 Nov 2003	0	

URL:

<http://www.delta.com/booking/servlet/Booking?cmd=home>

1118

Reservations

Trip Planner

step 1 : step 2 : step 3 : step 4

Calculate Medallion Qualification Miles

Priced Itineraries

Select the itinerary that best matches your travel plans and click **CONTINUE**, or click **START OVER** to try new dates/times.

Departure: Seattle, WA to San Francisco, CA on Thursday, 27 Nov 2003
Return: San Francisco, CA to Seattle, WA on Monday, 01 Dec 2003

START OVER

CONTINUE

Price per passenger: \$234.50 (USD)

Itinerary 1

Select Itinerary	Carrier Flight	Class	Departs	Arrives	Stops	View Seats
Delta 1802	SEA	Coach (Y)	1:05pm 27 Nov 2003	SFO 3:40pm 27 Nov 2003	0	
Delta 1708	SFO	Coach (Y)	6:45pm 27 Nov 2003	SFO 7:33pm 27 Nov 2003	0	
Delta 2218	SFO	Coach (Y)	6:25pm 27 Nov 2003	SFO 9:10pm 27 Nov 2003	0	

URL:

<http://www.delta.com/booking/servlet/Booking?cmd=home>

Figure 13C

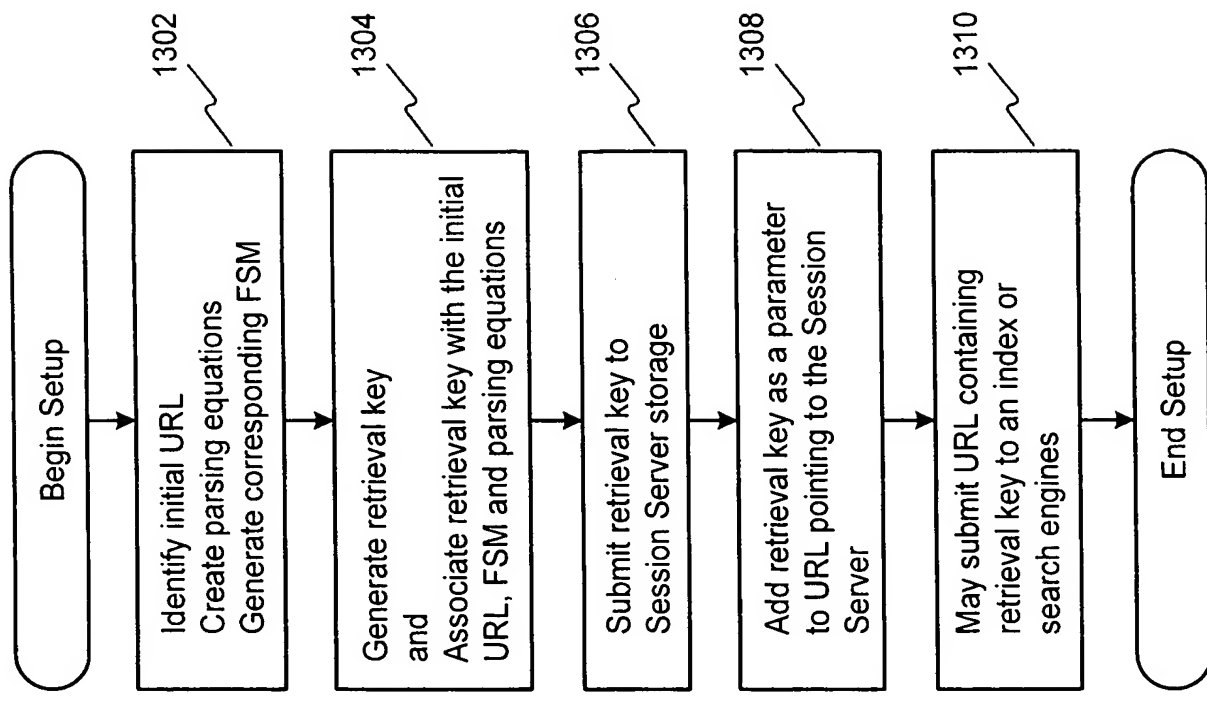


Figure 13

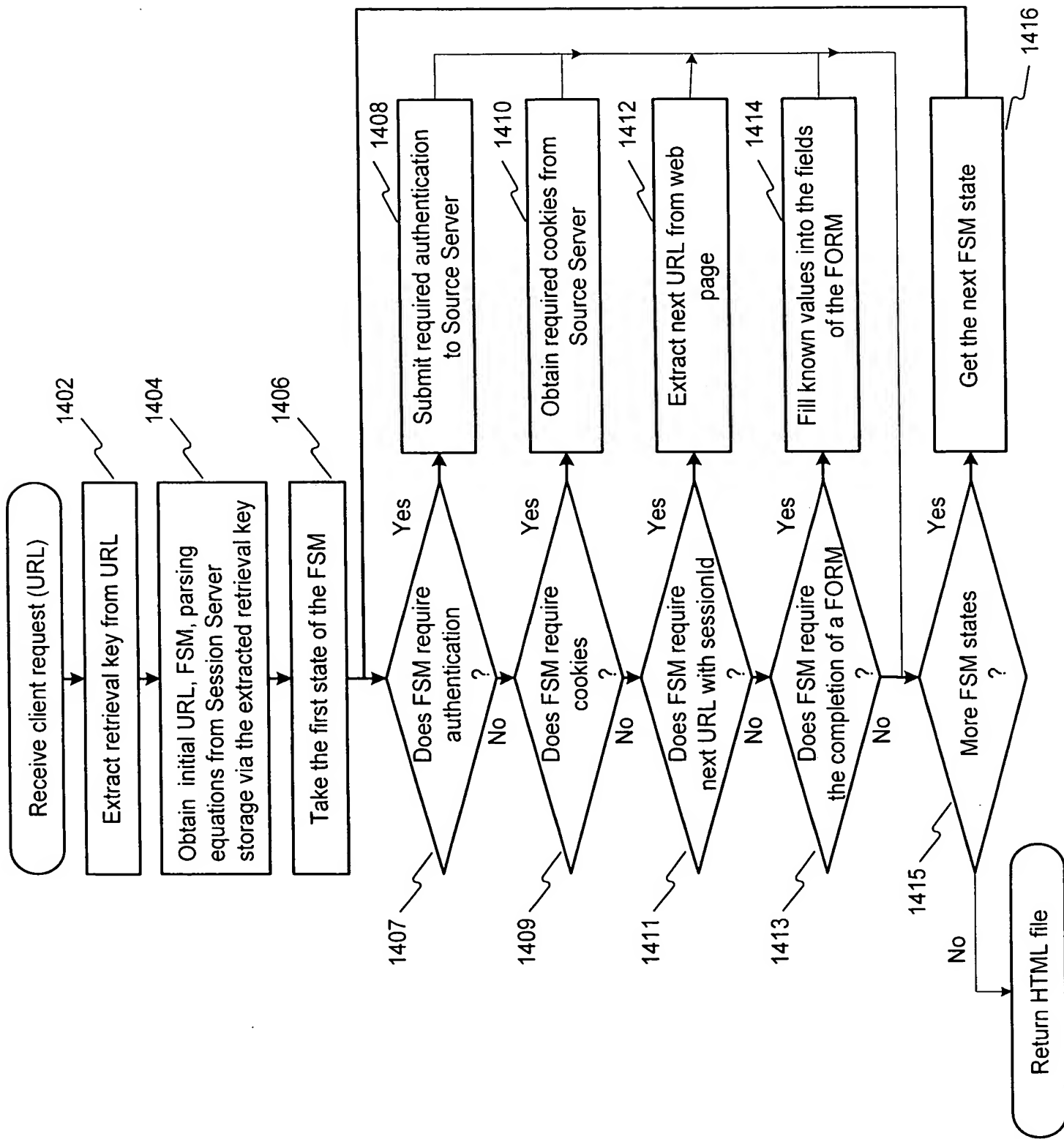


Figure 14